

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/641,469	08/17/2000	Douglas J. Herst	202N-095	6333	
75	90 01/28/2002				
Donald L. Beeson			EXAM	EXAMINER	
Suite 2360 One Kaiser Plaz	'a		LEE, Y MY	QUACH	
Oakland, CA 9	94612		ART UNIT	PAPER NUMBER	
			2875		
			DATE MAILED: 01/28/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	09/641,469	l '' '.	,tal	
Office Action Summary	Examiner		Group Art Unit	-
	Y Quach 2	lu	2875	
-The MAILING DATE of this communication appears of	on the cover sheet be	neath the co	rrespondence ad	ldress-
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE 1 Cone	MONTH(S) FROM THE MA	LING DATE
 Extensions of time may be available under the provisions of 37 CFR 1. from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a report 16 NO period for reply is specified above, such period shall, by default, Failure to reply within the set or extended period for reply will, by statuse. Any reply received by the Office later than three months after the mailing term adjustment. See 37 CFR 1.704(b). 	ely within the statutory mini expire SIX (6) MONTHS fro te, cause the application to	mum of thirty (3 m the mailing do become ABAI	30) days will be considate of this communic NDONED (35 U.S.C. §	dered timely. ation. 133).
Status/ Responsive to communication(s) filed on 8/17/2	000			·
☐ This action is FINAL.				
 Since this application is in condition for allowance except f accordance with the practice under Ex parte Quayle, 1935 	or formal matters, pro c C.D. 1 1; 453 O.G. 213	secution as	to the merits is o	losed in
Disposition of Claims				
© Claim(s) 1 to 44	is/are ¡	is/are pending in the application.		
Of the above claim(s)	is/are \	is/are withdrawn from consideration.		
□ Claim(s)		is/are a	allowed.	
□ Claim(s)	is/are ı	is/are rejected.		
□ Claim(s)	is/are	is/are objected to.		
Claim(s) 1 to 44		are sul	bject to restriction	or election
Application Papers		•		
☐ The proposed drawing correction, filed on		□ disapprov	ea.	
☐ The drawing(s) filed on is/are object	ed to by the Examiner			
☐ The specification is objected to by the Examiner.				
☐ The oath or declaration is objected to by the Examiner.				
Priority under 35 U.S.C. § 119 (a)–(d)				
☐ Acknowledgement is made of a claim for foreign priority un	nder 35 U.S.C. § 119 (a)–(d).		
☐ All ☐ Some* ☐ None of the:				
☐ Certified copies of the priority documents have been re		•		
☐ Certified copies of the priority documents have been re		lo	•	
☐ Copies of the certified copies of the priority documents		\\c\\		
in this national stage application from the International *Certified copies not received:				
				 •
Attachment(s)	(a) =	ntoniou C	mont PTO 412	
☐ Information Disclosure Statement(s), PTO-1449, Paper No.	• •		mary, PTO-413	-N PTG 455
☐ Notice of Reference(s) Cited, PTO-892			rmal Patent Applic	
□ Notice of Draftsperson's Patent Drawing Review, PTO-948		Other		
Office Ac	tion Summary			

U.S. Patent and Trademark Office PTO-326 (Rev. 11/00)

Part of Paper No. _____

Application/Control Number: 09/641,469

Art Unit: 2875

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: There are four species. The first species is directed to figures 1 to 5, the second species is directed to figures 6 and 6A, the third species is directed to figure 7, and the fourth species is directed to figure 8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 14, 21, 30 and 34 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Application/Control Number: 09/641,469

Art Unit: 2875

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y Quach Lee whose telephone number is 703-308-1939. The examiner can normally be reached on Tuesday and Thursday from 8:30 am to 4:30 pm.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Y. Q. January 24, 2002 Y Quach Lee
Patent Examiner
Art Unit 2875